JC10 Rec'd PCT/PTO 18 MAY 2005

FORM PTO-1390 (REV. 01-2003)

US DEPARTISENT OF COMMERCE PATENT & TRADEMARK OFFICE

ATTORNEY'S DOO'S NUMBER 123938

| DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/FR03/003558 | | | | | | | | | |
|--|-------------|---|---|---|--|--|--|--|--|
| | | TONAL APPLICATION NO. 3/003558 | INTERNATIONAL FILING DATE December 2, 2003 | PRIORITY DATE CLAIMED December 4, 2002 | | | | | |
| TITLE OF INVENTION FUEL CELL COMPRISING A MAGNETIC CATHODE WITH STATIC PUMPING | | | | | | | | | |
| APPLICANTS FOR DO/EO/US Didier MARSACQ, Christine NAYOZE, Christel ROUX and Alejandro FRANCO | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | |
| 1. | \boxtimes | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | |
| 3. | | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | |
| 4. | \boxtimes | The US has been elected (Article 31). | | | | | | | |
| 5. | \boxtimes | A copy of the International Applicat | ion as filed (35 U.S.C. 371(c)(2)) | | | | | | |
| | | a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | |
| | | b. 🗵 has been communicated by the International Bureau. | | | | | | | |
| | | c. is not required, as the application | cation was filed in the United States | Receiving Office (RO/US). | | | | | |
| 6. | \boxtimes | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | |
| | | a. 🗵 is attached hereto. | | | | | | | |
| | | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | |
| | | c. The International Application was filed in English. | | | | | | | |
| 7. | | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | |
| | | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | |
| | | b. have been communicated by the International Bureau. | | | | | | | |
| •, | | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | |
| 3 | | d. have not been made and will not be made. | | | | | | | |
| 8. 7 | | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | |
| 9. | | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | |
| 10. | | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | | | | | |
| 11. | \boxtimes | An Information Disclosure Stateme | ent under 37 CFR 1.97 and 1.98. | .98. | | | | | |
| 12. | | An assignment document for recor | document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | |
| 13. | \boxtimes | A preliminary amendment. | | | | | | | |
| 14. | \boxtimes | An Application Data Sheet under 37 CFR 1.76. | | | | | | | |
| 15. | | A substitute specification. | | | | | | | |
| 16. | | A power of attorney and/or change of address letter. | | | | | | | |
| 17. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. | | | | | | | |
| 18. | | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 19. | | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 20. | \boxtimes | International Search Report. | | | | | | | |
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| U.S. APPLICATION NO. (if known New U.S. National Stage of PCT/FR03/003\$5\$ | | DOCKET NUMBER | | | | | | | |
|--|---|---|-------------------------|--------------|--------------|--|--|--|--|
| 21. The following fee | s are submitted: | | * | CALCULATIONS | PTO USE ONLY | | | | |
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| DAGIO NATIONAL EEE (O | 7 OFD 4 400(-)): | # | | | | | | | |
| BASIC NATIONAL FEE (3 SEARCH FEE (37 CFR 1.4 | | \$300.00 \$400.00 | | | | | | | |
| SEARCH FEE (37 CFR 1. | 192(D)(1)-(3)). | \$400.00 | | | | | | | |
| International search fee (3 | 7 CFR 1.445(a)(2)) pa | | | | | | | | |
| International search report the search fee is paid | | | | | | | | | |
| All situations not provided | for above | | | | | | | | |
| EXAMINATION FEE (37 C | | \$200.00 | | | | | | | |
| International preliminary ex IPEA and favorable as to n for all claims presented in t | ovelty, inventive step | | | | | | | | |
| All situations not provided | for above | | \$ 200.00 | | | | | | |
| Surcharge of \$130.00 for for earliest claimed priority date | | \$ | | | | | | | |
| TOTAL PAGES OF APPLICATION OVER 100 (- 100) | ÷ 50 | = †0 | x 250 = | \$ | | | | | |
| †round up to next intege | | | • | - | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$ | | | | | |
| TOTAL CLAIMS | 8- 20 1- 3 | = 0 | x 50.00 = x 200.00 = | \$ | | | | | |
| INDEPENDENT CLAIMS MULTIPLE DEPENDENT | | _ | + 360.00 = | \$ | | | | | |
| WOLTIFLE DEFENDENT | CLAIM(S)(II applicabl | \$900.00 | | | | | | | |
| Applicant claims small reduced by ½. | | \$ | | | | | | | |
| | | \$900.00 | E-14-40- | | | | | | |
| Processing fee of \$130.00 the earliest claimed priority | for furnishing the End date (37 CFR 1.492 | \$ | | | | | | | |
| | | | NATIONAL FEE = | \$900.00 | | | | | |
| Fee for recording the enclo accompanied by an approp | sed assignment (37 oriate cover sheet (37 | CFR 1.21(h)). The ass ' CFR 3.28_3.31). \$40 | signment must be | \$ | | | | | |
| accompanied by an approp | Shale cover sheet (or | | EES ENCLOSED = | \$900.00 | | | | | |
| | - | | | Amount to be | | | | | |
| | | | | refunded: | \$ | | | | |
| | | | | charged: | \$ | | | | |
| b. Please charge sheet is enclos | b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | |
| C. Z The Commission Deposit Account | c. A The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. | | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | | |
| OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: William P. Berridge | | | | | | | | | |
| REGISTRATION NUMBER: 30,024 | | | | | | | | | |
| Date <u>May 18, 2005</u> | Date May 18, 2005 NAME: Joel S. Armstrong/ REGISTRATION NUMBER: 36,430 | | | | | | | | |
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